Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Monday 22 Aug 2022 until 23:59 on Tuesday 23 Aug 2022

Forecast Issued on Sunday 21 Aug 2022 at 15:41

Confidence: High for occasional rain for Monday, thereafter occasionally showery but mainly dry. Lowering confidence in the timing and extent of poorer later conditions.

Headline for Monday 22 Aug 2022: Monday cloudy with occasional rain, heavy at times.

Mountain weather hazards on Monday 22 Aug 2022

Blizzards
No Likelihood

Gales
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
No Likelihood

Heavy persistent rain
No Likelihood

Storm force winds
No Likelihood

Poor visibility
Low Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Light rain	Light rain	Heavy Rain	Heavy Rain	Light rain	Light rain	Cloudy
Precipitation probability							
20%	20%	40%	80%	70%	60%	40%	20%

Forecast for Monday 22 Aug 2022

Weather: A cloudy day with occasional rain, heavier and more persistent through the morning. Gradually turning drier and potentially bright into the early evening.

Chance of cloud-free hill tops above 800m: 30% becoming 80% during the evening.

Low cloud and visibility: Moderate or poor in rain, very poor within cloud with bases extensive from 500-700m in rain.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Monday 22 Aug 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/10 SE	12/15 SE	14/18 SE	14/19 SE	19/26 SE	17/23 S	15/19 S	11/15 S	13/16 S
600	6/9 SE	7/10 SE	13/17 SE	13/19 SE	18/27 S	15/20 S	13/17 S	11/15 S	11/16 S
300	3/7 SE	2/8 SE	3/12 SE	4/13 S	9/20 S	8/18 S	7/15 S	6/12 S	5/12 S
Valley	1/6 SE	2/7 E	3/11 E	4/11 E	7/16 SE	8/15 S	5/11 S	5/10 S	4/10 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/6	9/6	10/7	11/8	11/8	11/8	12/9	11/8	10/8
600	10/8	10/9	11/8	12/10	13/10	13/11	13/11	12/10	12/10
300	10/9	10/10	12/12	14/13	15/14	16/14	15/14	14/13	13/13
Valley	12/12	13/13	14/14	15/15	16/16	17/17	16/16	16/16	16/16
Freezing Level*	2000m	2200m	2800m	3000m	3000m	3000m	2900m	2900m	2800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add

Forecast for Tuesday 23 Aug 2022

Weather: Bright and sunny spells and occasional showers, these mainly either side of mid-day.

Maximum wind: Southwest 15mph or less

Chance of cloud-free hill tops above 800m: 80-90%

Low cloud and visibility: Good or very good becoming moderate or poor in showers, also very poor within cloud with bases lowering to 600m in showers.

Temperature: **Valleys:** Plus 11 increasing 22 Celsius during the afternoon
At 800m: Plus 12
Freezing level: Above all summits

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1541 on Sun 21 Aug 2022

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